Data Sheet (Cat.No.T73670)



Flurithromycin

Chemical Properties

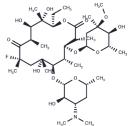
CAS No.: 82664-20-8

Formula: C37H66FNO13

Molecular Weight: 751.92

Appearance: no data available

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

| Description | Flurithromycin ((8S)-8-Fluoroerythromycin A) is an orally active, broad-spectrum |
|-------------|--|
| | antibiotic utilized in the research of bacterial infections [1] [2] [3]. |

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|-----------|------------|
| 1 mM | 1.3299 mL | 6.6496 mL | 13.2993 mL |
| 5 mM | 0.266 mL | 1.3299 mL | 2.6599 mL |
| 10 mM | 0.133 mL | 0.665 mL | 1.3299 mL |
| 50 mM | 0.0266 mL | 0.133 mL | 0.266 mL |

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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